



Image may be representation. See specifications for product details.

TSX3702IYDT

Part Number:	TSX3702IYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR DUAL CMOS SO8
Datasheets:	 TSX3702IYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	213222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

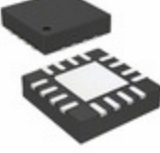
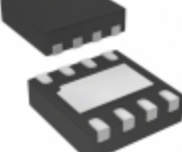
Specifications of TSX3702IYDT

PART NUMBER	TSX3702IYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR DUAL CMOS SO8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	213222 pcs
DATA SHEET	 TSX3702IYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 16 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	497-17108-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull 8-SO
CURRENT - QUIESCENT (MAX)	8µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	10pA
CMRR, PSRR (TYP)	85dB CMRR, 89dB PSRR

Related Tags

STMicroelectronics TSX3702IYDT	TSX3702IYDT Distributor	TSX3702IYDT Supplier
TSX3702IYDT Price	TSX3702IYDT Pictures	TSX3702IYDT Image
TSX3702IYDT PDF Datasheet	TSX3702IYDT Download Datasheet	TSX3702IYDT Datasheet
TSX3702IYDT Stock	Buy TSX3702IYDT	Buy STMicroelectronics TSX3702IYDT
STMicroelectronics TSX3702IYDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TSX3702IYDT		

Related Products

 TSX3704IPT Manufacturers: STMicroelectronics Description: MICROPOWER (5UA) 16V QUAD CMOS C In stock: 156670 pcs RFQ	 TSX393IDT Manufacturers: STMicroelectronics Description: IC COMPARATOR 16V DUAL 8-SOIC In stock: 201767 pcs RFQ
 TSX3702IDT Manufacturers: STMicroelectronics Description: IC OP AMP COMP DUAL 16V 8SOIC In stock: 340282 pcs RFQ	 TSX3704IQ4T Manufacturers: STMicroelectronics Description: IC COMPARATOR QUAD CMOS 16VDFPN In stock: 152071 pcs RFQ
 TSX3704IDT Manufacturers: STMicroelectronics Description: IC COMP VOLT CMOS QUAD 14SO In stock: 212399 pcs RFQ	 TSX393IPT Manufacturers: STMicroelectronics Description: IC COMPARATOR 16V DUAL 8TSSOP In stock: 131033 pcs RFQ
 TSX393IQ2T Manufacturers: STMicroelectronics Description: IC COMP MICROPWR 16V DUAL 8DFN In stock: 95134 pcs RFQ	 TSX339IPT Manufacturers: STMicroelectronics Description: MICROPOWER (5UA) 16V CMOS QUAD C In stock: 65849 pcs RFQ
 TSX339IQ4T Manufacturers: STMicroelectronics Description: IC COMPARATOR CMOS QUAD 16-QFN In stock: 186328 pcs RFQ	 TSX3702IPT Manufacturers: STMicroelectronics Description: IC COMPARATOR 16V DUAL 8TSSOP In stock: 191951 pcs RFQ
 TSX3702IQ2T Manufacturers: STMicroelectronics Description: IC COMPARATOR 16V DUAL CMOS 8DFN In stock: 262272 pcs RFQ	 TSX3702IST Manufacturers: STMicroelectronics Description: IC COMP 16V DUAL CMOS 8MINISO In stock: 260903 pcs RFQ